DOCUMENT RESUME

ED 433 864 JC 990 573

Jefferson College Fall 1998 Factbook. Volume I: Student TITLE

Characteristics.

INSTITUTION Jefferson Coll., Hillsboro, MO.

PUB DATE 1998-12-00

NOTE 73p.

PUB TYPE Numerical/Quantitative Data (110) -- Reports - Research

EDRS PRICE MF01/PC03 Plus Postage.

Annual Reports: *Community Colleges: *Enrollment; Job DESCRIPTORS

> Placement; Standardized Tests; *Student Characteristics; Student Records; Tables (Data); Transfer Rates (College);

*Two Year College Students; Two Year Colleges

*Jefferson College MO **IDENTIFIERS**

ABSTRACT

This fall 1998 report describes student characteristics, enrollment, test scores, and outcomes at Jefferson College, Missouri. Statistics are grouped into seven sections. In the Admissions area, nearly sixty-nine percent of students graduated from an in-county high school or General Equivalency Diploma (GED) program. Regarding Total Student Body, for the third year in a row, enrollment increased slightly to 3,976 (13 students over last year), student credit hours increased by 452 to 38,640 total, part-time student enrollment decreased slightly, the number of full-time students increased slightly, and the number of full-time equivalent students has stabilized. The Degree-Seeking Students section states that 661 more of these students enrolled than in 1997. Area Vocational School experienced enrollment growth in both high school- and college-level programs. The Standardized Testing section reports that average ACT scores are about one point lower than national averages, and freshmen scored at or above other two-year college freshmen on the Asset course placement test and the CAAP test. With regard to Student Outcomes, fifteen percent of students earn a certificate or associate's degree, or complete a program each year. In fall 1998, 1,186 students who began their education at Jefferson were enrolled in other Missouri public institutions. In 1997, ninety-seven percent of vocational-technical graduates were employed 180 days after graduation. Enrollment statistics for Jefferson College at Arnold are offered in this final section, stating that the center experienced a slight decrease in enrollment and credit hours. (Contains 31 tables and 16 figures.) (RDG)

Reproductions supplied by EDRS are the best that can be made

from the original document.



Jefferson College

Fall, 1998



Student Characteristics Volume I:

December, 1998

U.S. DEPARTIMENT OF EDUCATION Office of Educational Research and improvement EDUCATIONAL RESOUTOES INFORMATION GENTER (ERIC)

This document has been reproduced as received from the person or organization

PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL HAS BEEN GRANTED BY

J. Lange

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

Office of Research & Planning Decision Support Center

Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.

☐ Minor changes have been made to improve reproduction quality.

originating it.

BEST COPY AVAILABLE

Fall 1998 Factbook Volume I Student Characteristics

For the third year in a row, student enrollment has increased slightly to 3,976, 13 more students than last fall. There were also 452 more student credit hours (38,640 total SCH) generated as of census date. The increase in enrollment is attributed to two factors: the increase in returning sophomores (869 this fall -- 57 more than last year) and an increase in dual-enrolled high school students (555 as of census reporting -- 86 more than last year).

The percentage of in-county high school graduates remains high. For the Fall 1998 term, nearly 69% of the student body has graduated from a Jefferson County high school or the GED program. The number of full-time students has risen slightly (1,848 last fall compared with 1,896 for Fall, 1998), but the number of part-time students has decreased slightly (2,080 in Fall, 1998, compared with 2,115 last fall).

Full time equivalent students (FTE) have also been stabilizing over the past three fall terms (2,554 in Fall, 1996; 2,546 in Fall, 1997; and 2,576 in Fall, 1998).

The student body is 57% female, and the average age is 25.3 for Fall, 1998. There are 661 more degree-seeking students enrolled for the Fall than there were last year. Total fall enrollment appears to have stabilized in the last three years.

The Area Vocational High School continues to experience enrollment growth. This fall, there are 166 students enrolled in the high school level programs and 155 enrolled in the college level programs from ten county high schools.

Executive Summary

Enrollment and credit hours are down slightly at Jefferson College Arnold, but this attendance site still accounts for 40% of student enrollments and 12% of student credit hours.

Although the average ACT scores of entering freshmen are approximately one point lower than the national average, they score as well as, or better than, their peers in 2 yr. institutions on the Asset course placement test. Outcomes assessments also reveal that

Jefferson graduates score as high or higher than their peers on the CAAP test, and their passing rates on the CBASE continue to match or exceed those of students at other Missouri institutions.

A substantial percentage of the student College were enrolled in other public school term. One hundred and thirty-five Last year, 97% of vocational-technical graduates were employed 180 days after body (approximately 15% or 605 last Higher Education, 1,186 students who first began their studies at Jefferson institutions in the state in the Fall 1998 students who started at Jefferson earned -- 92% in field related according to the Coordinating Board for placement rates for Jefferson vocationaltechnical graduates remains very high. institutions in 1996-97. Finally, the job year) earn awards each year, and awards at other Missouri public graduation positions.

ੴ



Page 1

Table of Contents

Page

Section 1: Admissions	
1.1 1997-1998 Comparison ChartRecent High School Graduates/In District	4
1.2 1997-1998 Comparison ChartRecent High School Graduates/Out of District	5
1.3 SOAR Comparison Chart	9
1.4 1998 Fall Enrollment of Students Who Have Earned a GED	9
Section 2: Total Student Body	
2.1 Fall Semesters: Full-Time, Part-Time, and Total Headcount	7
2.2 Gender of Students	∞
2.3 Age of Students	8
2.4 Student Ethnicity	&
2.5 Total Enrollment by Class	6
2.6 Degree-Seeking Enrollment by Class	6
2.7 Non Degree-Seeking Enrollment by Class	6
2.8 Percent of Change in Class Status.	10
2.9 Full-Time Equivalents (FTE) for Credit Courses Student Headcount, Credit Hours, and FTE by School Term	11
2.10 Headcount Enrollment and FTE by School Term	12
2.11 Percent of Change in Headcount, Credit Hours, and FTE	13
2.12 High Schools Attended	13
2.13 High School Locations of Enrolled Students	14





Table of Contents--Continued

ERIC Fruil Text Provided by ERIC

P

15 15 15 16 16 17 17	19 20 20 20 20 21 21	22 23 24 24 25
Section 3: Degree-Seeking Students 3.1 Full-Time and Part-Time Degree-Seeking Students. 3.2 Degree-Seeking Students by Gender. 3.3 Degree-Seeking Students by Age Group. 3.4 Ethnicity of Degree-Seeking Students by Gender. 3.5 First-Time, Degree-Seeking Students by Age Group. 3.6 First-Time, Degree-Seeking Students by Age Group. 3.7 Ethnicity of First-Time, Degree-Seeking Students by Gender. 3.8 Full-Time, First-Time, Degree-Seeking Students by Age Group. 3.9 Full-Time, First-Time, Degree-Seeking Students by Age Group. 3.10 Ethnicity of Full-Time, First-Time, Degree-Seeking Students. 3.11 Enrollment Comparison by Degree-Seeking Category.	Section 4. Area Vocational School 4.1 High School Level Enrollment by Program Area 4.2 College Level Enrollment by Program Area 4.3 Enrollment by Home School - High School Level Programs 4.4 Enrollment by Home School - College Level Programs 4.5 High School Program Enrollments by High School. 4.6 College Program Enrollments by High School.	Section 5. Standardized Testing 5.1 ACT Scores for 1997-98 Enrolled Freshmen. 5.2 ASSET Testing Mean Scores. 5.3 CAAP Testing Mean Scores. 5.4 CBASE Testing Passing Rates by Subject.

Page 2

ග

Page 3

Table of Contents--Continued

a)
50
a
7

	. 26	27	. 28	29	30	. 31		. 32	33	34	
Section 6. Student Outcomes	6.1 Awards Conferred	6.2 Jefferson College First-Time Students Enrolled in Other Institutions in Missouri	6.3 1996-97 Missouri Public Institution Graduates Who First Enrolled At Jefferson College	6.4 Percent of 1997 Degree and Certificate Graduates Available for Placement and Employed	6.5 Historical Vo-Tech Job Placement Rates	6.6 Beginning Wage Data 1997 Graduates	Section 7. Jefferson College Arnold	7.1 Sections, Enrollment and Credit Hours at Jefferson College Arnold	7.2 Profile of Jefferson College Arnold	7.3 Trends in Enrollment and Credit Hours at Jefferson College Arnold	





دط دΩ

Fall 1998 Factbook: Volume I, Student Characteristics

1.1 1997-98 Comparison Chart--Recent County High School Graduates/In District

RECENT COUNTY HIGH SCHOOL GRADUATES ONLY **1997-1998 COMPARISON CHART SEPTEMBER 21, 1998 CENSUS REPORT**

Jefferson	# of 1997	# of 1997	% of 1997		# of 1998	# of 1998	% of 1998	Change from	E
	Graduates	Graduates	Graduates	,	Graduates	Graduates	Graduates	1997 to 1998	88
High School		Enrolled	Enrolled	X.		Enrolled	Enrolled	Numbers	Percentage
		(as of 9-9-97)*		W.		(as of 9-21-98)			1
Christian Outreach	13	2	38%		9	8	20%	-2	40%
	25	34	%09		25	77	47%	<u>t-</u>	-21%
	195	52	27%		230	68	39%	+37	+71%
	123	99	46%	****	154	51	33%	-5	%6-
	490	124	25%		499	111	22%	-13	-10%
	64	28	44%		55	18	33%	-10	%98-
	130	35	27%		113	42	37%	<u>/</u> +	+20%
	217	85	39%	. 175	233	8	40%	6+	+11%
	380	92	20%		400	82	21%	9+	%8+
	4	2	%09	W2:	6	7	78%	+5	+250%
Iwin City Christian	7	2	29%	,	10	8	%08	9+	+300%
	156	54	35%		187	46	25%	ڞ	-15%
	6/	26	33%)	101	21	21%	-5	-19%
	1915	579	30%	140	2054	299	29%	+20	+3%

two columns in the table show the changes in the number and

Jefferson College. The last

years. Also displayed are the

number and percentage of graduates who enrolled at

County for the two previous

The table on the left depicts

the number of graduates by

high school in Jefferson

Jefferson County schools, and

school. In 1998, there were

enrolled from each high percentage of students

149 more graduates in the

20 more graduates enrolled at

lefferson College.

*1997's Census Date

Information taken from Banner generated report (WSADJCHS) on 9-21-98 and Jefferson County High School Graduation data received from area high schools.

Fctbk981|oec90997

Page 5 12/21/98

Fall 1998 Factbook: Volume I, Student Characteristics

Section 1: Admissions

1.2 1997-98 Comparison Chart--Recent High School Graduates/Out of District (Primary Feeder Schools from Out of County Schools)

RECENT OUT-OF-DISTRICT HIGH SCHOOL GRADUATES 1997-1998 COMPARISON CHART **SEPTEMBER 21, 1998 CENSUS REPORT**

Out of	# of 1997	# of 1997	% of 1997	# of	# of 1998	# of 1998	% of 1998	Change from	e from
District	Graduates	Graduates	Graduates	Grad	Graduates	Graduates	Graduates	1997 to 1998	o 1998
High School		Enrolled (as of 9-9-97)*	Enrolled	- '岩獭.		Enrolled (as of 9-21-98)	Enrolled	Numbers	Percentage
Potosi	180	8	4%	2	200	15	8%	2+	+88%
Ste. Genevieve	157	25	16%	1	154	27	18%	+2	%8 +
Valle	40	11	88%		37	7	19%	4	-36%
Pernyville	195	9	%E	1	190	4	2%	-2	-33%
St. Vincent	43	5	12%	7	47	3	%9	-2	-40%
Life Christian Se	4	0	%0	***	6	0	%0	0+	
Pacific	212	0	%0	2	210	0	%0	0+	
St. Francis Borg	121	2	%7	1	136	1	1%	-1	%09-
South County T	180	0	%0	1	190	2	1%	+2	
TOTAL	1132	25	%5	1,	173	59	2%	+2	+4%

*1997's Census Date

Information taken from Banner generated report (SADHSE) graduation data received from out of district high schools. September 21, 1998 and Out of District high school

Table 1.1 on the previous graduates from out-ofdistrict schools and the This table is similar to enrollment patterns at page, but shows the lefferson College.

high school graduates has increased slightly in Fall, 1998. Both Tables 1.1 and 1.2 show that enrollment of

BEST COPY AVAILABLE

Fall 1998 Factbook: Volume I, Student Characteristics

Section 1: Admissions

1.3 1997-98 SOAR Comparison Chart

Summer/Fall	# Attended	# Attended Summer/Fall		# Attended
1997 SUARS		1998 SUARS		
Sat., 4/26	106	Sat., 5/2		173
Tues., 5/6	29	Tues., 5/12		7
Thurs., 5/22	55	Thurs., 5/14		29
Tues., 6/3 (E)	37	Thurs., 6/4		79
Tues., 6/10	105	Wed., 6/17		22
Wed., 6/18	26	Thurs., 6/25	(E	18
Wed., 7/9	9/	Thurs., 7/9		48
Tues., 7/15 (E)	35	Tues., 7/14	(E)	37
_	22	Thurs., 7/16		51
Tues., 7/22	11	Thurs., 7/30	Œ	31
Wed., 7/23 (E)	28	Wed., 8/5		98
Mon., 8/4	40	Tues., 8/11	<u>(II</u>	20
Fri., 8/15	09			
TOTAL:	099	TOTAL:		208

SOAR Participation increased by 7% in 1998

*(E) = Evening

1.4 1998 Fall Enrollment of Students Who Have Earned a GED

1998 Fall Enrollment of Students	ent of Students
Who Have Earned a GED	rned a GED
New First-Time	100
Transfer	10
Continuing	133
Returning	42
TOTAL	285

Student Orientation,
Advising, and Registration
(SOAR) programs have
been initiated to provide
guidance for new students
for course planning and
career planning. SOAR
opportunities should
enhance students' decisionmaking as well as their
persistence and completion
rates. As Table 1.3 shows,
attendance at SOAR
sessions is increasing.

Jefferson College is a state designated facility for GED preparation and GED testing. A substantial number of individuals who pass the GED examination enroll at Jefferson College every year. In the Fall of 1998, there were 285 students enrolled who were GED graduates.

Page 6 12/21/98 Fctbk981|SOAR

Page 7 12/21/98

Fctbk981|FT-PT-Hdcnt

Section 2: Total Student Body

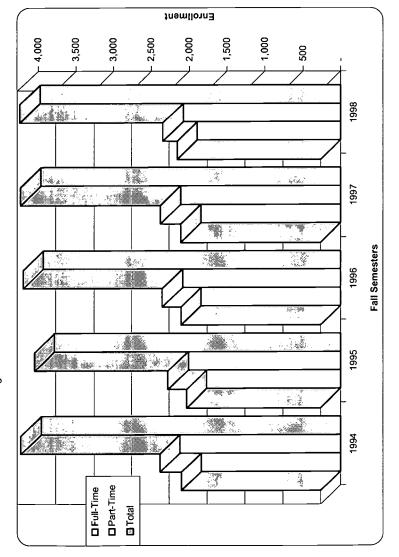
Fall 1998 Factbook: Volume I, Student Characteristics

2.1 Fall Semesters: Full-Time, Part-Time, and Total Headcount

Year	*Full:	*Full-Time	Part-	Part-Time	Total
	#	%	#	%	Headcount
1994	1,842	46.5%	2,120	23.5%	3,962
1995	1,770	46.8%	2,013	53.2%	3,783
1996	1,846	46.9%	2,088	53.1%	3,934
1997	1,848	46.6%	2,115	53.4%	3,963
1998	1,896	47.7%	2,080	52.3%	3,976

Source: Banner Query: Prior to Fall 1998, SRR100 Reports

^{*&}quot;Full-time" is a student who is taking 12 or more credit hours.



Fall enrollment has increased slightly for Fall, 1998, and is now at its' highest level in the past five years. The enrollment of part-time students has remained relatively stable while the enrollment of full-time students is rising slightly. The increase this Fall is due to the increase in full-time students

This chart visually depicts the enrollment trends for the past five years. The proportion of full-time to part-time students has remained relatively constant over the five year period.



Section 2: Total Student Body

Fall 1998 Factbook: Volume I, Student Characteristics

The student body at	Jefferson College has	traditionally been	approximately 60% female.	In the past three years, there	has been a slight increase in	student body	order cody.
		98	%	57.2%		3,976 100.0%	Ī
		1998	#	2,273	1,703	3,976	
		_	%	26.8%	43.2%	100.0%	
		1997	#	2,252	1,711	3,963	
	rms	9	%	27.9%	42.1%	100.0%	
	Fall Terms	1996	#	2,279	1,655	3,934	
		-	%	%6.09	39.7%	100.0%	
		1995	#	2,279	1,502	3,781	
		4	%	60.2%	39.8%	100.0%	
ts		1994	##	2,384	1,578	3,962	
2.2 Gender of Students			Gender	Female	Male	Total	C 11 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C

Source: SRR100 and Banner Query

2.3 Age of Students

					Fall 1	Fall Terms				
		1994	19	1995	19	9661	19	1997	19	1998
Age Group	#	%	#	%	#	%	#	%	#	%
< 20	1,436	36.2%	1,385	36.6%	1,753	44.6%	1,801	45.4%	1,728	43.5%
20 - 24	829	20.9%	673	17.8%	685	17.4%	069	17.4%	856	21.5%
25 - 34	793	20.0%	745	19.7%	269	17.7%	705	17.8%	623	15.7%
35 +	845	21.3%	802	21.2%	292	19.5%	743	18.7%	289	17.3%
Unknown	29	1.5%	180	4.8%	31	0.8%	24	0.6%	82	2.1%
Total	3,962	100.0%	3,785	100.0%	3,934	100.0%	3,963	100.0%	3,976	100.0%
Note: Average Age = 25.3 for Fall 1998	1998		¥	Average Female Age, Fall, 1998 = 26.1	Age, Fall, 199	18 = 26.1	⋖	verage Male Age, Fall, 1998 = 24.2	ge, Fall, 1998	= 24.2

Source: RTK01-972 and previous

2.4 Student Ethnicity

					Fall T	Terms				
	19	1994	19	995	19	966	19	1997	19	8661
Ethnicity	#	%	#	%	#	%	#	%	##	%
Nonresident Alien	12	0.3%	2	0.1%	_	%0.0	_	%0.0	7	0.5%
Black, non-Hispanic	19	0.5%	15	0.4%	52	%9.0	32	%6:0	24	%9.0
Amer.Indian/Alask.Nat.	œ	0.2%	46	1.2%	56	0.7%	18	0.5%	56	0.7%
Asian/Pacific Islander	4	0.1%	=	0.3%	9	0.2%	16	0.4%	18	0.5%
Hispanic	16	0.4%	84	2.2%	56	0.7%	37	%6:0	56	0.7%
White, non-Hispanic	3,289	83.0%	2,941	77.7%	3,454	87.8%	3,519	88.8%	3,277	82.4%
Race/ethnicity unknown	614	15.5%	684	18.1%	396	10.1%	337	8.5%	598	15.0%
Total	3,962	100.0%	3,783	100.0%	3,934	100.0%	3,963	100.0%	3,976	100.0%

Source: RTK01-972 and previous

Page 8 12/21/98 Fctbk981|Gen_Age_Eth n the past three years, there ias been a slight increase in the average age for females up of the county. However, census date. (Note that 614 student body is traditionally the total student body. The now accounts for 43.5% of body continues to decrease 25.3 in Fall, 1998; but note predominately white, reflecting the ethnic makeethnicity is one of the selffrom 27.5 in Fall, 1992, to (26.1) as opposed to males The largest portion of the average age of the student Jefferson College remains less than 20 years old. It nale students in the Fall considered to be a "very subject to revision after soft" data element and characteristics that is The student body at are "unknowns"). reported student tudent body.

Fall 1998 Factbook: Volume I, Student Characteristics

Section 2: Total Student Body

	Total	3,962	3,783	3,934	3,963	3,976
	Other	379	347	349	333	390
Class	Sophomore	644	809	160	812	805
2.5 Total Enrollment by Class	Freshman	2,939	2,828	2,825	2,818	2,781
2.5 Total E	Fall Term	1994	1995	1996	1997	1998

Source: SRK100 Census Reports and EMSAS Fall Enrollment Files

2.6 Degree-Seeking Enrollment by Class

- 1									
	Total	2,693	2,817	2,930	2,893	2,743	2,857	2,680	3,341
	Other	66	248	275	291	265	282	270	332
2.0 Degree-Secting Enrollment by Class	Sophomore	988	555	672	558	533	999	722	738
-Secring Emp	Freshman	1,708	2,014	1,983	2,044	1,945	1,909	1,688	2,268
7.0 Deglee	Fall Term	1991	1992	1993	1994	1995	1996	1997	1998

Source: SKK100 Census Reports and EMSAS Fall Enrollment Files

2.7 Non Degree-Seeking Enrollment by Class

Fall Term F	Freshman	Sophomore	Other	Total
1991	1,073	192	119	1,384
1992	1,219	113	61	1,393
1993	834	106	73	1,013
1994	895	86	88	1,069
1995	883	75	82	1,040
1996	916	94	29	1,077
1997	1,130	06	63	1,283
1998	513	29	55	635

Source: SRR100 Census Reports and EMSAS Fall Enrollment Files

Student "class" refers to the number of credit hours earned. Freshman class means that a student has accumulated fewer than 30 credit hours.

Sophomore class means between 30 and 60 credit hours accumulated. "Other class" means the accumulation of more than 60 credit hours. The number of "other" students (more than 60 credit hours accumulated) has increased this fall.

Degree-seeking students are those who intend to earn a formal award at Jefferson College including associate degrees, and certificates. As the table shows, there is a dramatic 34% increase in degree-seeking freshmen in the Fall 1998 school term. It may be that the increased emphasis on student advising and the new Banner registration procedures are impacting students' decision-making at an earlier point in time.

Page 9 12/21/98 Fctbk981|clastat

22

2.8 Percent of Change in Class Status

Enrollment Category	Freshman	Sophomore	Other	Total
Fall '97 - Fall '98	-1.3%	%6:0-	17.1%	0.3%
Fall '94 - Fall '98	-5.4%	25.0%	2.9%	0.4%
eeking	-			
Fall '97 - Fall '98	34.4%	2.2%	24.1%	24.7%
Fall '94 - Fall '98	11.0%	32.3%	15.1%	15.5%
Non Degree-Seeking				
Fall '97 - Fall '98	-54.6%	-25.6%	-12.7%	-50.5%
Fall '94 - Fall '98	-42.7%	-22.1%	-37.5%	-40.6%

Note: (1) Formula for calculating percent of change =((second value - first value)/first value)

The table on the left shows class status for Fall to Fall enrollment 1997 to 1998, the percent of change in and for 1994 to 1998.

over the last five years, and slight increase in total fall in particular, the last year. Both the 1-year trend and increase in the number of degree seeking students the 5-year trend show a dramatic change is the enrollment. The most

declaring a degree-seeking substantially, this increase Since the total enrollment intention earlier than in is attributed to students previous school terms. has not changed



Page 11 12/21/98 Fctbk981|FTE2

BEST COPY AVAILABLE

Fall 1998 Factbook: Volume I, Student Characteristics

Section 2: Total Student Body

(FTE) students at Jefferson

College for the past eight

academic years.

and Full-Time Equivalent

historical overview of the

This table presents an

headcount, credit hours,

Term
School
TE by
, and F
edit Hours
, Cre
Headcount
Student
ourses:
Credit C
E) For (
(FT
Equivalents
Full-Time
2.9

School Term	Headcount	Credit Hours	FTE	School Term	Headcount	Credit Hours	FTE
FY 1998-99	7	7.675	922	FY 1994-95	1 235	6.840	070
Fall 1998	3,976	38.640	2.576	Fall 1994	3.962	39.566	2,638
Spring 1999) 		i	Spring 1995	3,360	33,479	2,232
Total	5,087	43,315	3,355	Total	8,557	78,864	5,840
Undup. Hdcnt.	n.a.			Undup. Hdcnt.	5,311		
Annual FTE			n.a.	Annual FTE			2,629
FY 1997-98				FY 1993-94			:
Summer 1997	1,103	4,938	823	Summer 1993	1,290	899'9	1,111
Fall 1997	3,963	38,188	2,546	Fall 1993	3,943	40,894	2,726
Spring 1998	3,376	33,036	2,202	Spring 1994	3,528	35,898	2,393
Total	8,442	76,162	5,571	Total	8,761	83,460	6,230
1 1 1 1				+ col.	7		
Undup. Hdcnt.	5,15/		0630	Onaup. Hent.	5,459		0 780
Annuai r i E			2,339	Allinairi			2,102
FY 1996-97			,	FY 1992-93			
Summer 1996	1,034	4,919	820	Summer 1992	1,550	7,521	1,254
Fall 1996	3,934	38,306	2,554	Fall 1992	4,210	43,619	2,908
Spring 1997	3,366	33,773	2,252	Spring 1993	3,630	37,462	2,497
Total	8,334	866'92	5,626	Total	9,390	88,602	6,659
Undup. Hdcnt	5.102			Undup. Hdcnt.	6,075		
Annual FTE	1		2,567	Annual FTE			2,953
FY 1995-96				FY 1991-92		:	
Summer 1995	1,184	5,795	963	Summer 1991	1,428	7,310	1,218
Fall 1995	3,783	37,507	2,500	Fall 1991	4,077	42,230	2,815
Spring 1996	3,216	32,610	2,174	Spring 1992	3,900	39,305	2,620
Total	8,183	75,912	5,637	Total	9,405	88,845	6,653
Undup, Hdcnt.	5.005			Undup. Hdcnt.	5,933		
Annual FTE			2,530	Annual FTE			2,962
Source: Census date SRR100 reports from Registrar's office and Banner	100 reports from Re	gistrar's office and E	Banner	Change:	786	7000	/000
queries as of Summer, 199	mmer, 1998.			Fall 1992 - Suril. 1998	%9- %9-	.42%	-30%
Notes: Fall and Spring FTEs are derived by dividing the total credit hours by 15.	s are derived by div	iding the total credit	hours by 15.	Spr. 1992 - Spr. 1997	-13%	-16%	-16%
Output CTC of the property of the contract of	+ Calcinite and Carrier	Second disperse leader and a cities in	9	1			

while fall has experienced

the least.

the greatest reduction,

sessions have experienced

Percentage-wise, summer

that the gap from the peak

year, though decreasing,

remains substantial.

The "change" rows at the bottom of the table show

have stabilized in the past

three years.

evident after FY91-92, The downward trends,

98

Annual FTE is calculated as the total annual credit hours divided by 30. Summer FTEs are derived by dividing the total credit hours by 6.

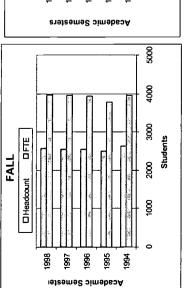
over all three terms.

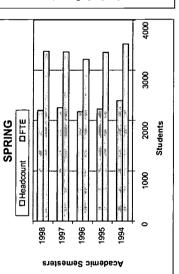
Page 12 12/21/98 Fctbk981|FTE2

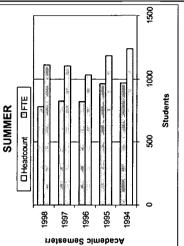
82

2.10 Headcount Enrollment and FTE by School Term

Fall 1998 Factbook: Volume I, Student Characteristics







This table summarizes the percent of change in the last year and in the last six years by school term. The Fall term has generally

been the least affected.

2.11 Percent of Change in Headcount, Credit Hours, and FTE

Sch	School Term	Headcount	Credit Hours	FTE
1-yr. Change	Summer 1997 to Summer 1998	%2.0	-5.6	-5.6%
7-yr. Change	Summer 1992 to Summer 1998	-39.5%	%6.09-	-61.0%
1-yr. Change	Fall.1997 to Fall 1998	0.3%	1.2%	1.2%
7-yr. Change	Fall 1992 to Fall 1998	-5.9%	-12.9%	-12.9%
1-yr. Change	Spring 1997 to Spring 1998	0.3%	-2.2%	-2.3%
7-yr. Change	Spring 1993 to Spring 1998	-7.5%	-13.4%	-13.4%

Note: (1) Data are from Table 2.9

(2) Formula for calculating percent of change is: ((second value - first value)/second value). (3) Percent of change is calculated from the year of highest enrollment (FY '91-92)

(3) Percent of change is calculated from the year of highest enrollment (FY '91-92) with the most recent term, and from the previous term with the most recent term.

3

2.12 High Schools Attended

High School	Fall 1994	1994	Fall 1995	1995	Fall 1996	1996	Fall 1997	266	Fall 1998	866
	#	%	#	%	#	%	#	%	#	%
Crystal City	122	3.1%	119	3.1%	108	2.7%	125	3.2%	125	3.1%
De Soto	304	7.7%	284	7.5%	333	8.5%	323	8.2%	337	8.5%
Festus	315	8.0%	536	7.9%	283	7.2%	285	7.2%	265	%2'9
Fox	517	13.0%	480	12.7%	202	12.9%	472	11.9%	464	11.7%
G.E.D.	371	9.4%	328	8.7%	293	7.4%	286	7.2%	285	7.2%
Grandview	69	1.7%	29	1.8%	87	2.2%	110	2.8%	83	2.1%
Herculaneum	139	3.5%	153	4.0%	137	3.5%	136	3.4%	148	3.7%
Hillsboro	333	8.4%	319	8.4%	328	9.1%	354	8.9%	354	8.9%
Northwest	291	7.3%	270	7.1%	347	8.8%	412	10.4%	394	86.6
Windsor	122	3.1%	136	3.6%	133	3.4%	143	3.6%	190	4.8%
St. Pius X	112	2.8%	06	2.4%	94	2.4%	87	2.2%	81	2.0%
Subtotal	2,695	%0.89	2,545	67.3%	2,681	68.1%	2,733	%0.69	2,726	%9.89
Other area high schools										
Ste. Genevieve	94	2.4%	87	2.3%	98	2.2%	26	2.4%	102	7.6%
Potosi	28	1.5%	34	%6.0	33	%8.0	31	0.8%	55	1.4%
Valle	56	0.7%	23	%9.0	23	%9.0	25	%9:0	39	1.0%
St. Louis area	315	8.0%	287	7.6%	321	8.2%	253	6.4%	342	8.6%
Subtotal	493	12.4%	431	11.4%	463	11.8%	406	10.2%	538	13.5%
All other high Schools	774	19.5%	807	21.3%	790	20.1%	824	20.8%	712	17.9%
Grand Total	3,962	100.0%	3,783	100.0%	3,934	100.0%	3,963	100.0%	3,976	100.0%
Source: FMSAS Fall 1998 Enrollment File	nrollment File	٥								

the in-migration patterns that have contributed to the county's growth in the last

two decades.

immediate geographical area is no doubt related to

students from "other" high

schools outside of our

schools. The high percentage (17.9%) of graduated from county

county students continues to be high. Nearly seven out of every ten students

The percentage of in-

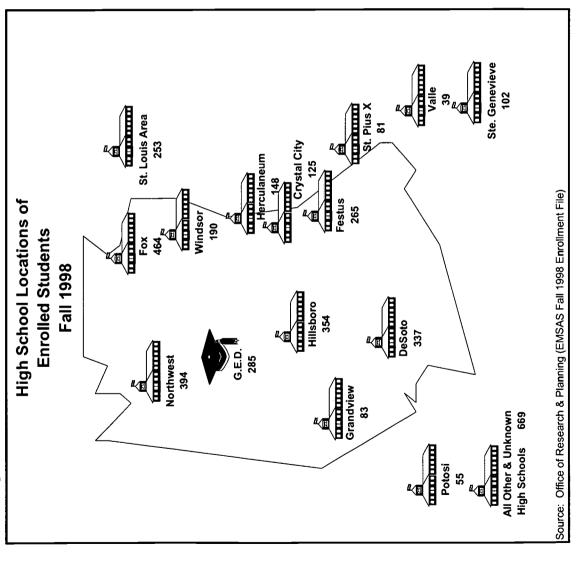
Source: EMSAS Fall 1998 Enrollment File

Page 14 12/21/98 Fctbk981|HS map

ERIC

Section 2: Total Student Body

2.13 High School Locations of Enrolled Students, Fall 1998



A substantial number of students from every county high school are enrolled at Jefferson College. The high number of "other high schools" reflect the inmigration patterns of persons into Jefferson County. It is also noteworthy that the G.E.D. program administered through the College also accounts for a substantial number of student enrollments at the College.



Fall 1998 Factbook: Volume I, Student Characteristics

3.1 Full-Time and Part-Time Degree-Seeking Stu	Part-Time	e Degree-S	Seeking S	tudents							
Headcount	Fall	Fall 1994	Fall	6	Fall 1996	9661	Fall 1997	1997	Fall 1998	866	Part-time enrollment of
	#	%	#	%	#	%	#	%	##	%	degree-seeking students
Part-Time	1,373	47.5%	1,262	46.0%	1,256	44.0%	1,094	40.8%	1,609	48.2%	has increased dramatically
Full-Time	1,520	52.5%	1,481	54.0%	1,601	26.0%	1,586	59.2%	1,732	51.8%	in the Fall 1998 term. Fart-
Total	2,893	100.0%	2,743	100.0%	2,857	100.0%	2,680	100.0%	3,341	100.0%	time degree-seeking
Source: SRR100, census date reports, and Banner quenes	e reports, and	Banner quenes									students flow account for
3.2 Degree-Seeking Students by Gender	Students	by Gende	ıı							•	for this group.
Gender	Fall 1994	1994	Fall 19	1995	Fall 1996	9661	Fall	Fall 1997	Fall 1998	866	
	#	%	#	%	#	%	#	%	#	%	The gender of degree-
Female	1,728	59.7%	1,641	59.9%	1,672	58.5%	1,514	56.5%	1,913	57.3%	seeking students is similar to that of the entire student
Male	1,165	40.3%	1,100	40.1%	1,185	41.5%	1,166	43.5%	1,428	42.7%	body The proportion of
Total	2,893	100.0%	2,741	100.0%	2,857	100.0%	2,680	100.0%	3,341	100.0%	male students is increasing
Source: SRR100, and Banner queries.	r queries.										over the 5-year period.
3.3 Degree-Seeking Students by Age Group	g Students	by Age G									. ,
Age Group	Fall	Fall 1994		Fall 1995	Fail	Fall 1996	Fall 1997		Fall 1998		The number and
	#	%	#	%	#	%	#	%	#	%	percentage of degree-
< 20	925	32.0%	937	34.2%	1,128	39.5%	1,051	39.2%	1,457	43.6%	seeking students under the
20 - 24	661	22.8%	222	20.3%	929	20.2%	280	21.6%	755	22.6%	age of 20 is increasing
25 - 34	613	21.2%	594	21.7%	583	20.4%	475	17.7%	522	15.6%	dramatically.
35 +	649	22.4%	299	21.8%	552	19.3%	453	16.9%	298	17.9%	
Unknown	45	1.6%	26	2.0%	18	%9.0	121	4.5%	6	0.3%	
Total 2,893	2,893	100.0%	2,743	100.0%	2,857	100.0%	2,680	100.0%	3,341	100.0%	
Source: KTKOT Flies and Bar.	ner Queries.										
3.4 Ethnicity of Degree-Seeking Students	gree-Seek	ing Stude									
Ethnicity	Fall	Fall 1994		Fall 1995	Fall	Fall 1996	Fall	Fall 1997	Fall 1998	1998	Ethnicity is considered to
,	**	%	#	%	#	%	#	%	#	%	be "very soft" self-reported
Black	11	%9:0	11	0.4%	22	%8.0	53	1.1%	22	0.7%	data. Nevertheless, the
Am.Ind./Alask.Nat.	7	0.2%	93	1.4%	24	0.8%	15	%9.0	23	0.7%	ethnic composition or
White	2,445	84.5%	2,212	80.6%	2,562	89.7%	2,400	89.6%	2,715	81.3%	degree-seeking students is
Hispanic	14	0.5%	18	0.7%	21	0.7%	56	1.0%	54	0.7%	quite similar to that of the
Asian/Pac.Is.	က	0.1%	∞	0.3%	2	0.5%	6	0.3%	16	0.5%	Chilic statem cody. Page 15
Nonresident Alien	\$	0.3%	∞	0.3%	9	0.5%	_	%0:0	7	0.5%	12/21/98
Unknown	397	13.7%	447	16.3%	217	7.6%	200	7.5%	534	16.0%	Fctbk981IDS-1
Total	2,893	100.0%	2,743	100.0%	2,857	100.0%	2,680	100.0%	3,341	100.0%	
Source: RTK01 Files and Banner Queries	nner Queries.		Note: Ethnicity		ed and consid	s self-reported and considered to be "soft" data subject to revision	" data subject	to revision.			



Fall 1998 Factbook: Volume I, Student Characteristics

3.5 First-Time, Degree-So	gree-Seeki	seeking Students By Gender	ıts By Ge	nder							
Gender	Fall	all 1994	Fall	Fall 1995	Fall	Fall 1996	Fall	Fall 1997	Fall	Fall 1998	
	**	%	#	%	#	%	#	%	#	%	_
Female	523	26.7%	551	57.2%	269	55.2%	444	52.0%	548	51.9%	
Male	339	43.3%	412	42.8%	462	44.8%	410	48.0%	202	48.1%	
Total	922	100.0%	963	100%	1,031	100%	854	100%	1,055	100%	_

increasing over the last five

years.

seeking has been

who are first-time, degree-

The percentage of males

degree-seeking students are

less than 20 yrs. of age. This group is largely

comprised of recent high

school graduates.

The majority of first-time,

Source: RTK01 Files and Banner Queries

	,									
Age Group	Fall	Fall 1994	Fall	1995	Fall	Fall 1996	Fall	Fall 1997	Fall	Fall 1998
	#	%	**	%	#	%	#	%	#	%
< 20	541	58.7%	618	64.2%	618	64.2%	909	71.0%	743	70.4%
20 -24	88	9.5%	95	9.6%	95	%9.6	92	11.1%	134	12.7%
25 - 34	146	15.8%	121	12.6%	121	12.6%	6	10.5%	36	3.4%
35 +	130	14.1%	111	11.5%	111	11.5%	63	7.4%	88	8.4%
Unknown	17	1.8%	21	2.2%	21	2.2%	0	0.0%	23	2.0%
Total	922	100.0%	963	100%	963	100%	854	100%	1,055	100%

Source: RTK01 Files and Banner Queries.

3.7 Ethnicity of First-Time, Degree-Seeking Students

Ethnicity #	-									
*	Lall	994	Fall,	1995	Fall	1996	Fall	1997	Fall 199	1998
•	**	%	**	%	*	%	#	%	**	%
Black 6	ွ	0.7%	4	0.4%	13	1.3%	11	1.3%	9	%9:0
Am.Ind./Alask.Nat.	_	0.1%	56	2.7%	7	0.7%	2	%9.0	80	0.8%
White 753	53	81.7%	735	76.3%	922	89.4%	754	88.3%	920	%0.06
<u>۔</u> ن	_	0.1%	9	1.0%	13	1.3%	12	1.4%	9	%9:0
Asian/Pac.ls.	_	0.1%	9	%9.0	-	0.1%	4	0.5%	80	0.8%
Nonresident Alien 0	0	0.0%	9	%9.0	0	%0.0	0	%0.0	2	0.5%
Unknown 16	90	17.4%	176	18.3%	75	7.3%	68	8.0%	72	6.8%
Total 922	22	100.0%	696	100.0%	1,031	100.0%	854	100.0%	1,055	100.0%

Source: RTK01 Files and Banner Queries.

The ethnic characteristics of this group of students are similar to that of the entire student body. Page 16 12/21/98 Fctbk981 DS-2



Fall 1998 Factbook: Volume I, Student Characteristics

	Females are predominate in	this cohort, but not to the	extent that they are	predominate in the entire	student body.	
	Fall 1998	%	52.7%	47.3%	100.0%	
	Fall	#	403	362	765	
	Fall 1997	%	20.0%	20.0%	100.0%	
	Fall	#	318	318	636	
	Fall 1996	%	51.6%	48.4%	100.0%	
ender	Fall	#	323	303	626	dit hours
dents By Gender	1995	%	55.2%	44.8%	100.0%	12 or more credit hours
king Stu	Fall	#	358	290	648	Full-Time =
egree-See	Fall 1994	%	51.8%	48.2%	100.0%	
-Time, D	Fall	#	290	270	260	ner Queries
3.8 Full-Time, First-Time, Degree-Seeking Stud	Gender		Female	Male	Total	Source: RTK01 Files and Banner Queries

Age Group	Fall	Fall 1994	Fall	Fall 1995	Fall	Fall 1996	Fall	Fall 1997	Fall	Fall 1998
	#	%	*	%	#	%	#	%	*	%
< 20	450	80.4%	522	80.6%	431	%8'89	515	81.0%	641	83.8%
20 - 24	41	7.3%	48	7.4%	120	19.2%	48	7.5%	9	7.8%
25 - 34	4	7.1%	40	6.2%	46	7.3%	48	7.5%	32	4.2%
35 +	20	3.6%	22	3.4%	53	4.6%	52	3.9%	30	3.9%
Unknown	о	1.6%	16	2.5%	0	0.0%	0	0.0%	2	0.3%
Total	260	100.0%	648	100.0%	626	100.0%	636	100.0%	765	100.0%

Source: RTK01 Files and Banner Queries

#	%	#	%	#	%	#	
Fall 199	9661	Fall 1996	Fall 1995	Fall	all 1994	Fall	Ethnicity
		Students	-Seeking	e, Degree-S	First-Tim	III-Time,	3.10 Ethnicity of Full-Time, First-Time, I
		777		r			

Ethnicity	Fall	1994	Fall	1995	Fall	1996	Fall	1997	ē	1998
•	*	%	*	# % #	#	* * *	#	# % #		%
Black	5	%6.0	က	0.5%	6	1.4%	6	1.4%		0.8%
Am.Ind./Alask.Nat.	_	0.2%	19	2.9%	4	%9.0	7	0.3%		0.5%
White	466	83.2%	476	73.5%	571	91.2%	292	88.8%	က္ဆ	%9.06
Hispanic	-	0.2%	9	1.5%	7	1.1%	10	1.6%		0.7%
Asian/Pac.Is.	_	0.2%	က	0.5%	_	0.2%	က	0.5%		0.4%
Nonresident Alien	0	%0.0	2	0.8%	0	%0.0	0	%0.0		0.7%
Unknown	98	15.4%	132	20.4%	34	5.4%	47	7.4%	6	6.4%
Total	260	100.0%	648	100.0%	626	100.0%	636	100.0%	5	100.0%

Source: RTK01 Files and Banner Queries

students is similar to that of the entire student body. This cohort of students also are less than 20 yrs. of age. high school graduates who consists largely of recent Again, the ethnic composition of these

Page 17 12/21/98 Fctbk981 DS-3

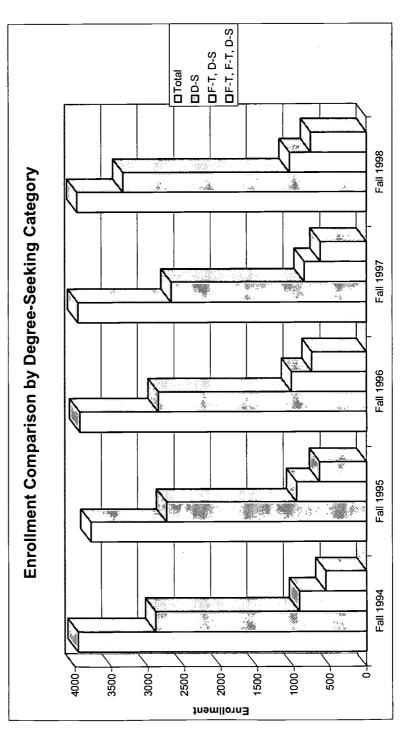


Fall 1998 Factbook: Volume I, Student Characteristics

3.11 Enrollment Compar	rison by]	rison by Degree-Seeking Category	eking Ca	ategory							
Cohort	Fall 1994	994	Fall 1995	362	Fall 1996	966	Fall 1997	1661	Fall 1998	866	
	#	%	#	%	#	%	#	%	#	%	
Total Enrollment	3,962	100.0%	3,783	100.0%	3,934	100.0%	3,963	100.0%	3,976	100.0%	
Degree-Seeking		-									
Students	2,893	73.0%	2,743	72.5%	2,857	72.6%	2,680	%9.79	3,341	84.0%	
First-Time, Degree-Seeking											
Students	922	23.3%	963	25.5%	1,031	26.2%	854	21.5%	1,055	26.5%	
Full-Time, First-Time								_			_
Degree-Seeking Students	260	14.1%	648	17.1%	626	15.9%	636	16.0%	765	19.2%	
											_

There is a noticeable increase in degree-seeking students this Fall as a portion of total enrollment.

The chart on the left depicts the relative proportions of degreeseeking students to the entire student body. The proportion of degreeseeking students has increased dramatically this fall term.





Page 18 12/21/98

Fctbk981 DS-4

で で

Section 4: Area Vocational School

Fall 1998 Factbook: Volume I, Student Characteristics

The Area Vocational School

4.1 High School Level Enrollment by Program Area	y Program A	rea					
	Total	Ge	Gender	Ethr	Ethnicity	Special Popu	obr
Program Area	Enrollment	Male	Female		Minority	White Minority Disabled Dis	Ö
Building Maintenance	37	32	-	36	•	11	
Building Trades	32	32	0	32	0	7	
Culinary Arts/Chefs' Training	23	æ	15	23	0	7	
Health Service Assistant	21	0	21	21	0	-	
Metal Fabrication	38	35	က	32	0	16	
Coop. Industrial Education	15	7	8	15	0	3	
Total	166	117	48	162	-	45	

15

6 9

Source: Coordinator and Program Secretary, Area Vocational School

4.2 College Level Enrollment by Program Area

2 College Level Enrollment by Frogram Area	rogram Are	.					
	Total	Ge	Gender	Ethi	Ethnicity	Special P	Special Populations
Program Area	Enrollment	Male	Female	White	Minority	Disabled	Disadvan.
Computer Aided Drafting (CAD)	9	4	2	9	0	1	2
& Design Tech (with							
Architectural Option)							
Automotive Technology	21	21	0	21	0	က	4
Business Management	16	4	12	16	0	-	က
Child Care/Early Childhood	25	-	24	22	0	7	4
Education							
Civil/Construction Tech.	-	_	0	-	0	0	0
Computer Programming	30	12	18	30	0	0	80
Electronics	∞	∞	0	∞	0	-	0
Heating, Refrigeration, and	5	2	0	2	0	0	0
Air Conditioning							
Hotel/Restaurant Management	7	က	4	7	0	7	-
Machine Tool Technology	7	7	0	7	0	0	က
Computer Aided Drafting (CAD)	10	∞	2	10	0	7	-
and Design Tech.							
(with Mechanical)							
Welding Technology	19	19	0	19	0	9	2
Total	155	93	62	155	0	18	28
	1 V	10	1.4.0				

Source: Coordinator and Program Secretary, Area Vocational School

Page 19 12/21/98 programming continues to be great. With the cooperation of Missouri, a new AVS building districts, the Jefferson College enrollment continues to grow. In the fall of 1998 there were the participating local school Foundation, and the state of campus. It is scheduled for completion in 1999. 166 students enrolled in the and 155 in the college level high school level programs is being constructed on The need for AVS programs. ulations isadvan.

Page 20 12/21/98

Fctbk981|AVS_HighSchools

BEST COPY AVAILABLE

Fall 1998 Factbook: Volume I, Student Characteristics

Section 4: Area Vocational School

High schools are allocated

a number of enrollment

slots for both the high

school and college-level

programs. As the two tables to the left show,

Enrollment by H	ome School	- High Scho	Enrollment by Home School - High School Level Programs
High School	Students Enrolled	Enrollment Quota	Per Cent of Willization
Crystal City	9	9	120%
De Soto	33	31	106%
Festus	6	20	45%
Fox	28	48	28%
Grandview	6	6	100%
Herculaneum	ω	15	53%
Hillsboro	23	29	%62
Kingston	2	9	83%
Northwest	34	37	95%
Windsor	11	18	61%
Total	166	218	%92

schools. More importantly,

underutilized by other quotas when they are

overutilize the enrollment some schools are able to

both program levels by all

area high schools.

there is participation at

Source: Coordinator and Program Secretary, Area Vocational School

Note: Includes 5 vocational programs and 1 CIE program.

4.4 Enrollment by Home School - College Level Programs

	Students Frolled	Enrollment	Enrollment Per Cent of
	5	200	
Crystal City	2	12	45%
De Soto	22	27	81%
Festus	16	22	73%
Fox	12	72	22%
Grandview	2	13	38%
Herculaneum	13	17	%9/
Hillsboro	27	27	100%
Kingston	9	12	20%
Northwest	37	43	%98
Windsor	12	21	21%
Total	155	248	93%
	0		

Source: Coordinator and Program Secretary, Area Vocational School

Note: Includes 11 vocational programs.

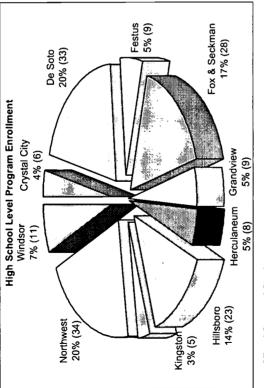


Page 21 12/21/98

Section 4: Area Vocational School

Fall 1998 Factbook: Volume I, Student Characteristics

4.5 High School Program Enrollments by High School



the distribution of students is relative to the size of the

home school.

vocational school students

home school. In general,

by program level and by

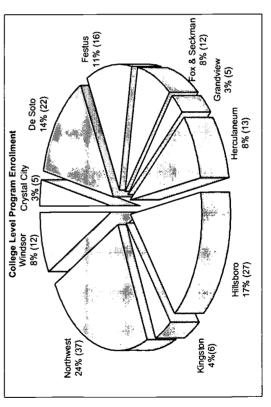
left graphically depict the

distribution of area

The two pie charts to the

Source: Office of Research & Planning

4.6 College Program Enrollments by High School



Source: Office of Research & Planning

BEST COPY AVAILABLE

The chart on the left shows that students who enroll at

are taking the ACT test.

Jefferson College, score

approximately 1 point

lower on the ACT

number of new freshmen

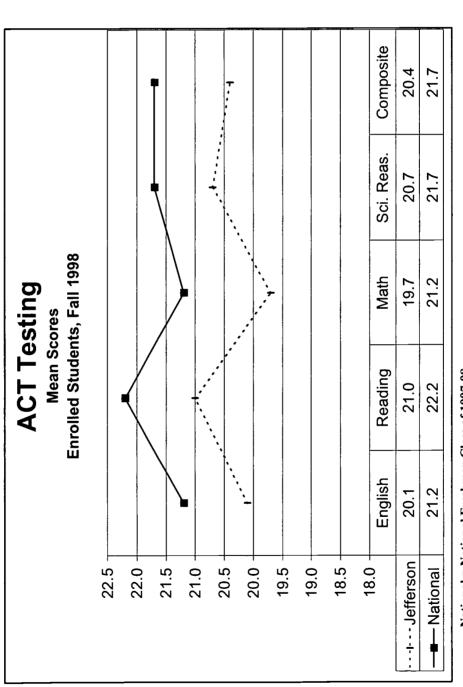
Although an admissions

enrollment at Jefferson College, an increasing

test is not required for

compared to the National

5.1 ACT Scores for 1997-98 Enrolled Freshmen



National = National Freshmen Class of 1997-98

Notes: Scale of scores is truncated for clarity. ACT scale scores range from 1 to 36. Jefferson College scores are for enrolled students. Sample Sizes: Jefferson = 1,436; National = 507,297.

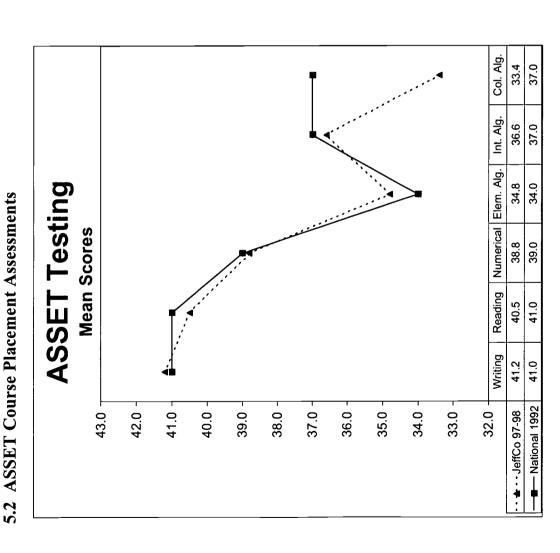
Sources: EMSAS Fall 1998 Enrollment File and ACT Profile Report: National Enrolled Freshmen Class of 1997-98



の ヅ

Section 5: Standardized Testing

Fall 1998 Factbook: Volume I, Student Characteristics



Note: Scale is truncated for clarity. ASSET scores range from 23 to 55.

The ASSET test is administered to most new students to assist with appropriate course placement. Jefferson students who were tested in 1997-98 approximated the scores of students nationally who take the ASSET with the exception of the College Algebra Subtest.

Page 23 12/21/98



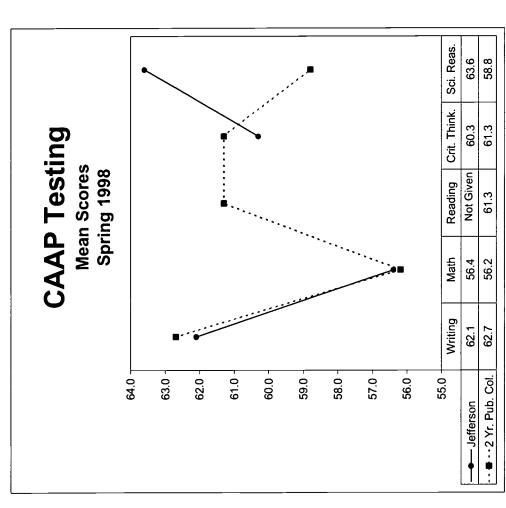
Page 24 12/21/98

Fctbk981CAAP

Section 5: Standardized Testing

Fall 1998 Factbook: Volume I, Student Characteristics

5.3 CAAP Outcomes Assessments



Note: Scale is truncated for clarity. CAAP scale scores range from 40 to 80. Sample sizes: Jefferson College = 272; 2 Yr. Public Colleges = 19,545. Sample size varies by subtest.

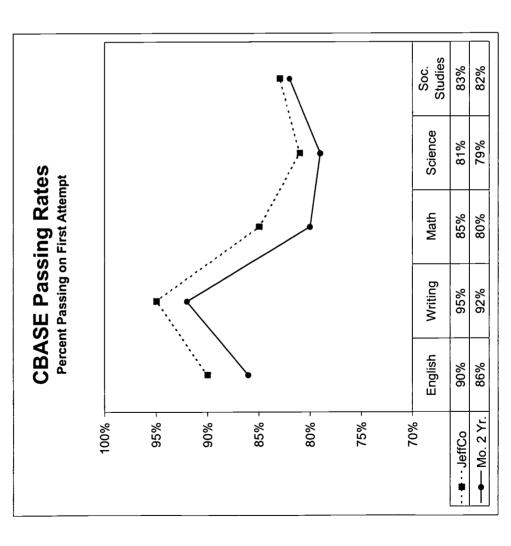
National sample on Writing lower on Critical Thinking, administered to graduating and substantially higher on graduating students made student general education Science Reasoning. The students tested across the students as a measure of Skills and Math, slightly Jefferson for the past six years have been slightly higher than those of all statistically significant, they denote a positive graduating students at nation. Although the outcomes. Last year scores similar to the differences are not average scores of The CAAP test is



Section 5: Standardized Testing

Fall 1998 Factbook: Volume I, Student Characteristics

5.4 CBASE Testing - Passing Rates By Subject



education. One measure of

degree program in

success on the CBASE test

is the comparison of the

percentage of students who

attempt. The chart on the

pass the test on the first

left reveals that Jefferson

students historically have a

first attempt on all sections

of the test than their peers

across the state.

higher passing rate on the

majors prior to transferring

Jefferson's pre-education

taken by many of

education outcomes that is

The CBASE test is an assessment of general

to a four-year institution to

complete a bachelor's

Source: Assessment Resource Center, University of Missouri - Columbia, 10/21/98 Sample sizes are: Jefferson = 482; Mo. 2 Yr. = 4,150

Page 25 12/21/98 Fctbk981|CBASE



BEST COPY AVAILABLE

Fall 1998 Factbook: Volume I, Student Characteristics

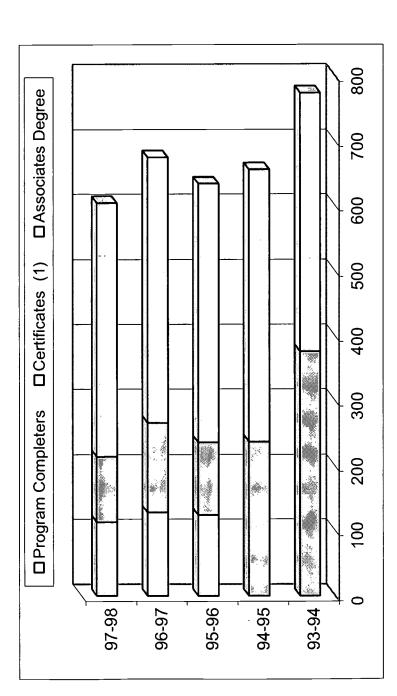
Section 6: Student Outcomes

A wards Conterred					
	FΥ	FΥ	FΥ	FΥ	FΥ
Award Type	93-94	94-95	96-36	26-96	97-98
Program Completers	n/a	n/a	125	129	114
Certificates (1)	377	238	112	138	101
Associates Degree	398	419	398	409	390
Total Awards	775	657	635	929	605

ovaive. Tillie nepulis orkivi , uegorkisi, alla EMSAS Completers File.

For FY 97-98, Access Query from Registrar's office.

(1) Note: Program completers and certificates were combined prior to FY 95-96 in this table.



Approximately 17% of number of total awards enrolled students earn an award at Jefferson each year--last year it was less in FY97-98 than it has been in was 15.3%. The previous years.

depicts the proportion Note that prior to 95and certificates were representation of the data. of the various award program completers 96, the categories of categories by year. This chart visually combined in the

Page 26 12/21/98 Fctbk98|Awards

Page 27 12/21/98

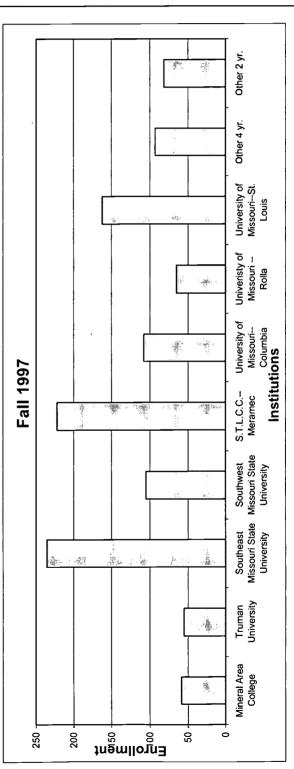
Section 6: Student Outcomes

Fall 1998 Factbook: Volume I, Student Characteristics

6.2 Jefferson College First-Time Students Enrolled in Other Institutions in Missouri

Institution	派 Fall 1997.
Mineral Area College	28
Truman University	55
Southeast Missouri State University	236
Southwest Missouri State University	105
S.T.L.C.CMeramec	222
University of MissouriColumbia	108
Univeristy of Missouri Rolla	65
University of MissouriSt. Louis	163
Other 4 yr.	93
Other 2 yr.	81
Total	1,186

Source: Missouri Coordinating Board for Higher Education, EMSAS Database



CBHE provides information on student migration within the state public education sector.

In the Fall of 1997, 1,186 students who first enrolled at Jefferson College were subsequently enrolled in other public institutions in the state of Missouri

The chart shows that the largest enrollments are at Southeast Missouri State University, St. Louis Community College at Meramec, University of Missouri at St. Louis, and the University of Missouri at Columbia.



Page 28 12/21/98

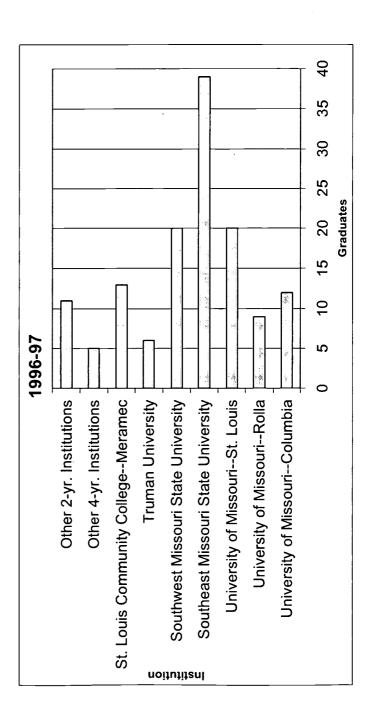
Fctbk981|Transfers

Section 6: Student Outcomes

Fall 1998 Factbook: Volume I, Student Characteristics

.3 1996-97 Missouri Public Institution	Graduates Who First Enrolled	At Jefferson College
Institution 1996-97 Graduates	1996-97 Graduates	D
University of MissouriColumbia	12	
University of MissouriRolla	6	
University of MissouriSt. Louis	20	
Southeast Missouri State University	39	
Southwest Missouri State University	20	
Truman University	9	
St. Louis Community CollegeMeramec	13	
Other 4-yr. Institutions	22	
Other 2-yr. Institutions	11	
TOTAL	135	

Source: MO CBHE EMSAS Database

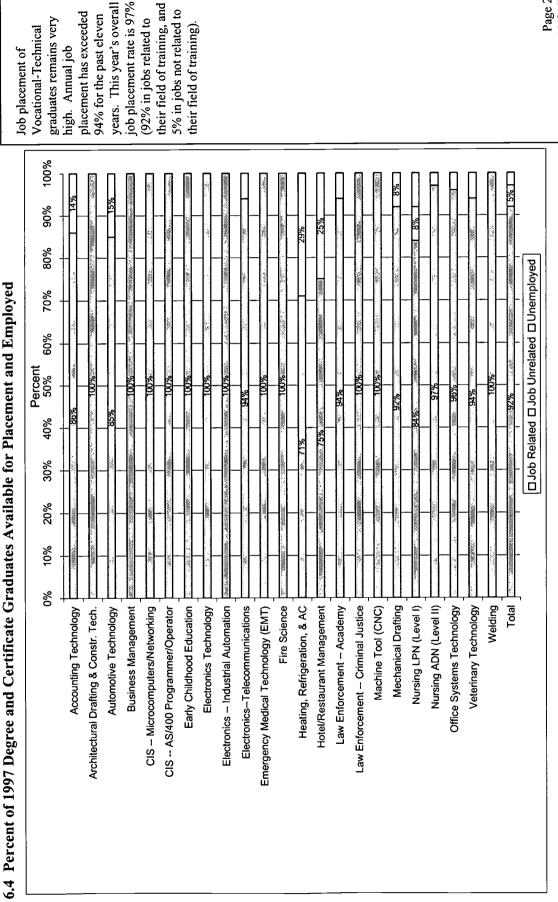


(EMSAS), CBHE is able to Missouri public institutions identify students who have chart on the left show, one Missouri Student Achieve-Jefferson as the table and earned degrees and other former Jefferson students awards for students who ment Reporting System hundred and thirty-five Through the Enhanced earned awards at other education studies at began their higher during 1996-97.



Section 6: Student Outcomes

Fall 1998 Factbook: Volume I, Student Characteristics



Page 29 12/21/98 Fctbk981|Job Place

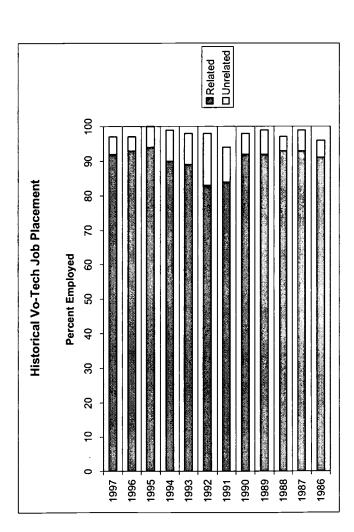


Section 6: Student Outcomes

Fall 1998 Factbook: Volume I, Student Characteristics

ustorica	VO-16CII	DISTOFICAL VO-TECH JOD FIACEIHEIR MATES	ent Mates
			Total
Academic	Employed	Employed	Placement
Year	Related	Not Related	Percentage
1997	95%	2%	%26
1996	83%	4%	%26
1995	94%	%9	100%
1994	%06	% 6	%66
1993	%68	% 6	%86
1992	83%	15%	%86
1991	84%	10%	94%
1990	95%	%9	82%
1989	95%	7%	%66
1988	83%	4%	%26
1987	93%	%9	%66
1986	91%	2%	%96

Source: Career Services Office



Historically, placement of Jefferson College Vo-Tech graduates has been very high. In the past eleven years, the total placement rate has never been lower than 94%. Even in years when employment opportunities have been lessened by economic conditions, the total employment rate of Vo-Tech graduates has been

The job placement rates for Vo-Tech graduates in related and non-related fields is visually depicted in the chart on the left.

Page 30 12/21/98 Fctbk981|Job Place



BEST COPY AVAILABLE

Fall 1998 Factbook: Volume I, Student Characteristics

ERIC Full Text Provided by ERIC

Section 6: Student Outcomes

6.6 Beginning Wage Data 1997 G	Graduates					din omerocan MaO
		No. Gr	No. Graduates:			Oilly programs with
Woostional-Technical	Avg. Wage		Employed	Min.	Max.	data are listed. One
Programs	Per Hour	Surveyed	Related	Wage	₩age	be cautioned agains
Accounting Technology	\$10.00	1	9	\$10.00	\$10.00	drawing any conclu
Architectural Drafting & Construction Tech	\$8.00	_	က	\$8.00	\$8.00	listing small numbe
Automotive Technology	Ϋ́	0	7	Υ V	Υ Y	students surveyed.
Business Management	\$8.28	4	13	\$7.00	\$9.10	when there is a wid
CISMicroComp/Network	\$10.68	2	2	\$10.10	\$11.25	of wages, one or tw
CISAS400 Programmer/Operator	\$12.64	5	7	\$10.80	\$14.40	figures can skew the
Early Childhood Ed.	\$6.80	က	14	\$6.54	\$7.10	either direction. Fir
ELECTRONIC		_				students accept jobs
Electronics	\$9.50	_	_	\$9.50	\$9.50	reasons other than v
Industrial Automation	\$13.69	9	∞	\$10.50	\$16.01	alone (e.g. distance
Telecommunications	\$12.66	1	14	\$6.50	\$16.80	nome, benefits,
Heating, Refrigeration, & Air Conditioning	\$9.77	ဇ	17	\$8.50	\$11.20	etc.).
Hotel/Restaurant Mgt.	\$6.85	_	က	\$6.85	\$6.85	
Machine Tool Technology (& CNC)	\$10.83	77	20	\$7.75	\$16.50	Nevertheless, it is a
Mechanical Drafting & Design	\$10.64	9	12	\$9.23	\$12.50	that graduating Vo-
NURSING						compensated initial
Level I (LPN's)	\$11.00	_	12	\$11.00	\$11.00	will earn substantia
Level II (AND's)	\$13.32	27	31	\$12.00	\$15.35	than their counterpa
Office Systems & Technologies	\$8.94	13	22	\$6.60	\$11.50	receive less training
Veterinary Technology	\$8.03	5	17	\$6.00	\$11.55	

tially and itially more irparts who ing. evel wage hne should inst clusions grams thers of d. Also, ride range two two the ably in Finally, obs for n wage s apparent o-Tech ortunities,

Page 31 12/21/98 Fctbk981 Job_wages

The attendance center at

7.1 Sections, Enrollment and Credit Hours at Jefferson College Arnold

Fall 1998 Factbook: Volume I, Student Characteristics

ERIC

attendance center, (lacking enrollment and credit hour facility limitations, annual generation of the college. enrollment continues to In spite of the inherent approximate 3,000 and hours annually. Since Arnold is officially an generates 9,000 credit Arnold significantly impacts the total **Credit Hours** Generated Incomplete 12.9% 11.6% 12.2% 24.6% n.a

% of Total Student 23.1% 12.3% 10.9% 12.7% 25.5% 12.0% 11.2% 11.6% 21.2% 23.0% 10.3% 11.7% 10.5% 12.4% 12.7% **Credit Mours** Incomplete 3,419 4919 4,774 9,424 1,486 4,752 3,759 1,209 4,721 3,629 1149 4712 3845 1035 4446 9066 3494 8975 1,231 9,997 ⊓.a Inst. Enrollment⁽²⁾ % of Total Incomplete 37.2% 39.5% 34.9% 40.6% 35.4% 37.5% 36.7% 40.7% 32.2% 39.2% 33.9% 36.9% 34.4% 35.5% 37.8% 41.9% 39.7% 39.1% 35.5% . a Enrollment Incomplete 422 1,550 1,208 1,571 1,259 3,348 405 1575 1612 1278 351 1453 1158 420 1,537 1,138 3,095 n.a 3307 3962 Sections⁽¹⁾ ncomplete 47 100 91 45 101 п.а 46 100 97 24 24 24 24 24 243 5 8 8 8 99 83 Summer Terms Spring Terms Fall Terms Averages Summer '95 Summer '96 School Summer '98 Summer '97 Summer '94 Term Spring '96 Spring '95 Spring '99 Spring '98 Spring '97 -Y 97-98 FY 95-96 FY 94-95 FY98-99 FY 96-97 Fall '98 Fall '97 Fall '96 Fall '95 Fall '94 **Fotal** Total Total otal **Total**

course work at Arnold each

year.

student body enroll in

40% of the college's

past five years, as depicted

are part-time. During the

offerings), most students

comprehensive curricular

in the table, approximately

Note (1): Does not include classes that were cancelled.

Note (2): Headcount is not unduplicated. Some students take courses at both campus locations.

(1) (2)

Page 32 12/21/98

Fctbk981 JCAmold

Page 33 12/21/98

Fctbk981|JCA Profile

Fall 1998 Factbook: Volume I, Student Characteristics

Section 7: Jefferson College Arnold

Parking, however, is available for only 186 vehicles. There is only one

members teach courses both at Hillsboro and at although many faculty

assigned to Arnold, full-time instructor

learning center with a capacity for 352 students.

Amold site. There are 14 classrooms excluding the

reveals the magnitude of services available at the

The table on the left

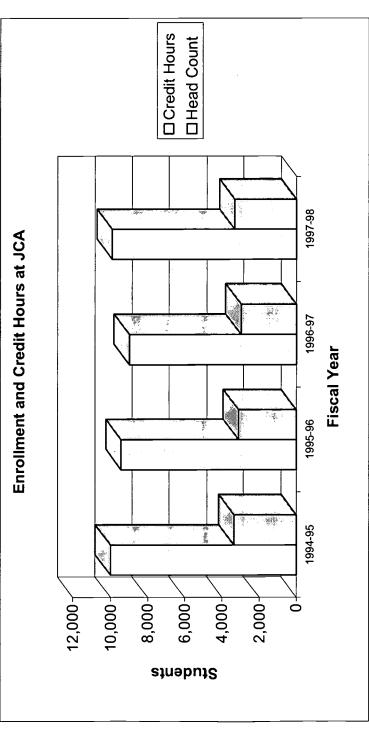
7	
Arnol	
lege, ≀	
_	
2	
Jefferson (
¥	
le o	
Profi	
7.7	

December 2	
nesculpion	AHOTA TEXT
racility size	19, 582 square feet
Classroom sizes	6 rooms – 24 capacity 2 rooms – 30 capacity 1 room – 28 capacity 1 room – 36 capacity 1 Science Lab – 20 for lab 1 Science Lab – 20 for lab 2 Omputer labs – 20 capacity 1 Learning Center 1 Literacy Coordinator Office 1 office (part-time faculty) – 5 desks 1 Full-time faculty office – 1 desk 1 Faculty lounge 1 GED Learning Center – 30 capacity
Parking	186 total spaces
Parking vs. Classroom Capacity	Ratio of .53 to 1 (186 parking spaces vs. 352 classroom seats excluding Learning Center and GED)
Services	GED testing site Computer courses Vocational courses Continuing Education courses Adult Basic Education courses Student Services Book Store Academic Advising Assessment services Library services
Personnel Faculty	1 English Instructor (full-time) 2 Learning Center Instructors (part-time) 4 ABE instructors (part-time)
Staff - Office	Director, Jefferson College Amold Secretary (full-time) Daytime Receptionist (part-time) Evening/Receptionist (part-time)/ Weekend Receptionist ABE (part-time)
Maintenance	1 Day (full-time) 1 evening (full-time) 1 evening (part-time)

Ţ

7.3 Trends in Enrollment and Credit Hours at Jefferson College - Arnold

Fall 1998 Factbook: Volume I, Student Characteristics



nearly 3,200 students. The College's total educational Arnold site also generates substantial portion of the Arnold site has averaged over 9,500 student credit these figures represent a hours annually. Both of annual enrollment at the In the past four years,



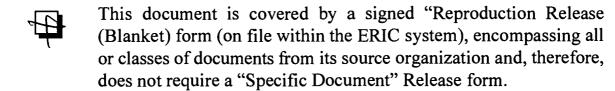
U.S. Department of Education



Office of Educational Research and Improvement (OERI)
National Library of Education (NLE)
Educational Resources Information Center (ERIC)

NOTICE

REPRODUCTION BASIS



This document is Federally-funded, or carries its own permission to reproduce, or is otherwise in the public domain and, therefore, may be reproduced by ERIC without a signed Reproduction Release form (either "Specific Document" or "Blanket").

